



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jianwen Shao

Title: CIRCUIT AND METHOD FOR IMPROVED BACK
ELECTROMOTIVE FORCE DETECTION

Serial Number: 10/608,273

Filing Date: June 27, 2003

Examiner/Unit: Karen Masih / 2837

Attorney Docket No.: 02-L-082 (1678-56-3)

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class mail in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21st day of December, 2005.


Signature

TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

A response/amendment in the above-identified application.

___ The fee has been calculated as shown below:

XX No additional claim fee is required.

Computation of Fee
For Claims as Amended

| | <u>Claims Remaining After Amendment</u> | | <u>Highest Number Previously Paid for</u> | | <u>Present Extra</u> | <u>Rate</u> | <u>Addl. Fee</u> |
|--------------------------------------------|-----------------------------------------------------|-------|-------------------------------------------------------|---|--------------------------|-----------------|----------------------|
| Total Claims | 19 | Minus | 19 | = | 0 | x \$50/\$25 = | \$-0- |
| Independent Claims | 7 | Minus | 7 | = | 0 | x \$200/\$100 = | \$-0- |
| Total additional fee for this amendment | | | | | | | \$-0- |

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously paid for" is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" is less than 3, write "3" in this space.

_____ Check No. _____ in the amount of \$_____ for the additional claim fee is enclosed.

_____ Charge \$_____ to Deposit Account No. _____. A copy of this sheet is enclosed.

XX Please charge any additional fees or credit overpayment to Deposit Account No. 07-1897.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP


Bryan A. Santarelli
Registration No. 37,560
155 - 108th Avenue N.E., Suite 350
Bellevue, WA 98004-5973
(425) 455-5575



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Kelly Pedersen
Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.116

December 21, 2005

TO THE COMMISSIONER FOR PATENTS
P.O. Box 1450
ALEXANDRIA, VA 22313-1450:

In response to the most recent Office Action in this case mailed on October 21, 2005, the Applicant's attorney requests amendment of the above-referenced application as follows.